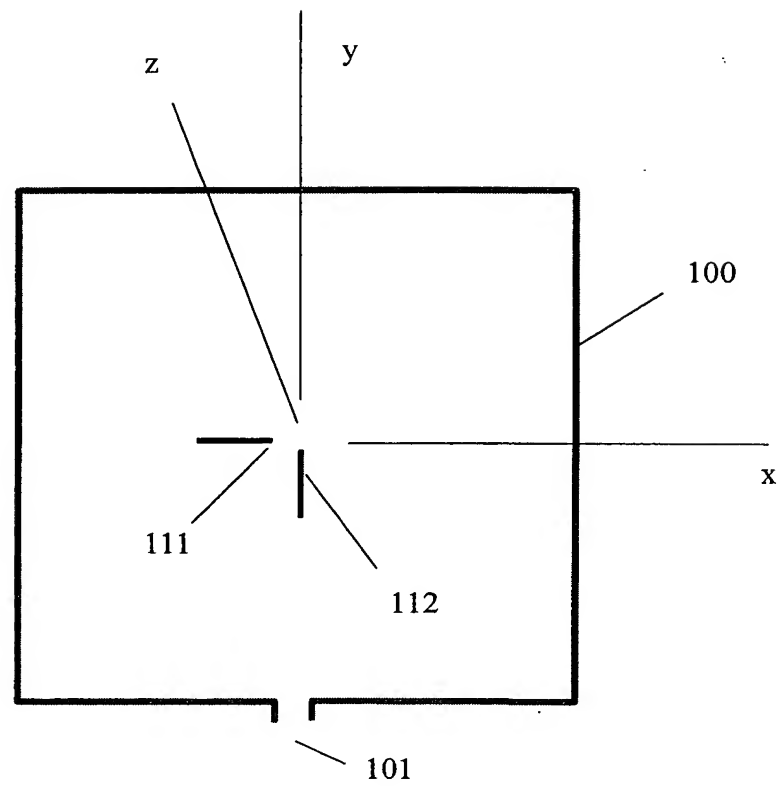


FIG. 1



Reader Antenna in X-Y Plane,
Tag in Plane Orthogonal to X-Y Plane

FIG. 2

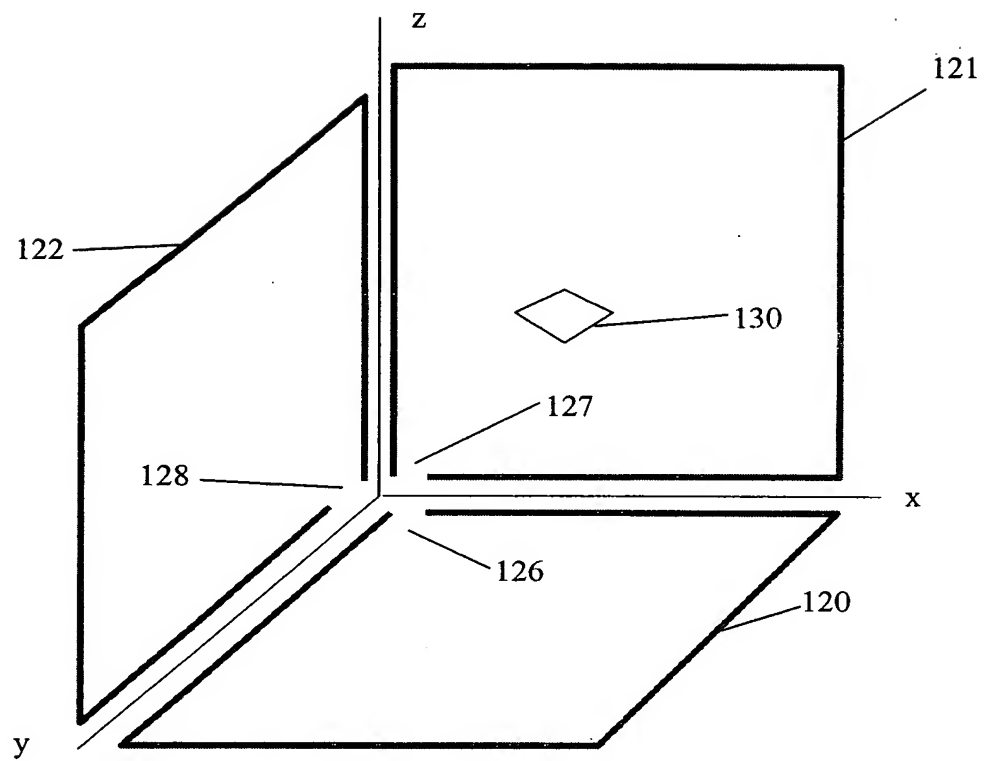


FIG. 3

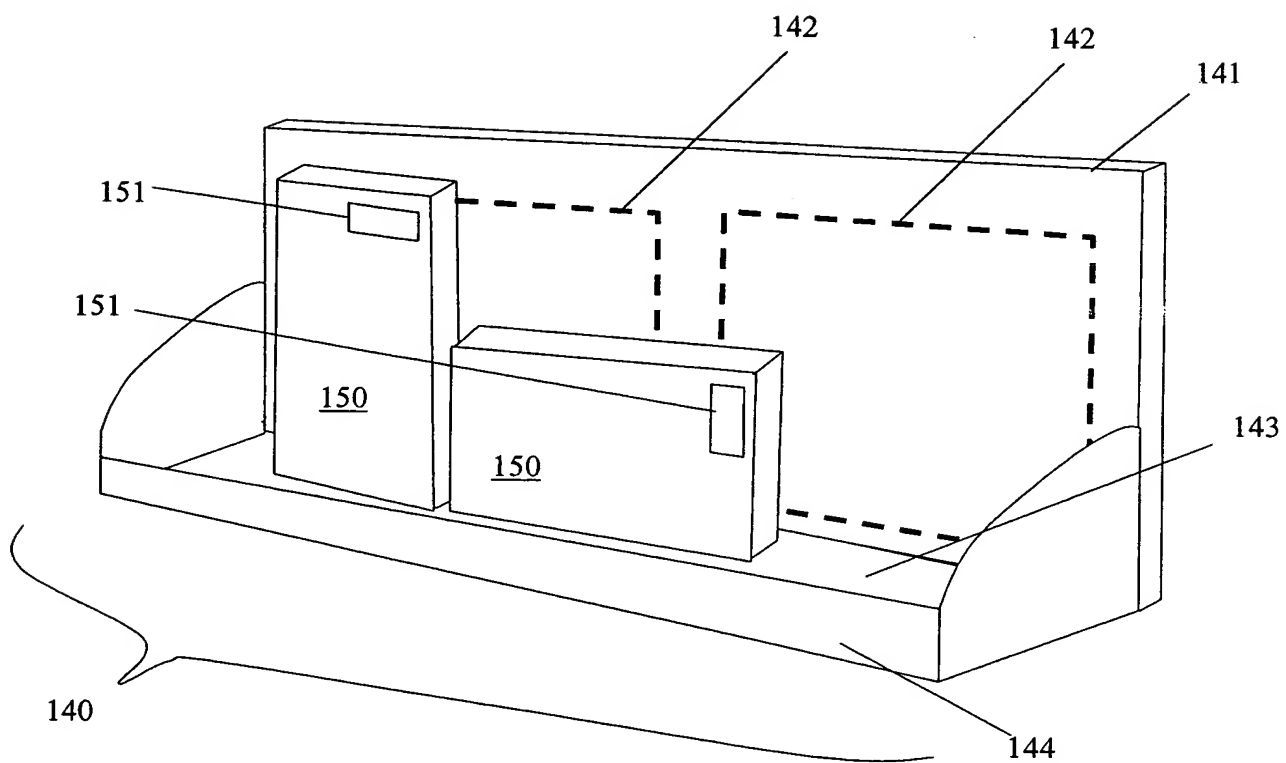


FIG. 4

FIG. 5

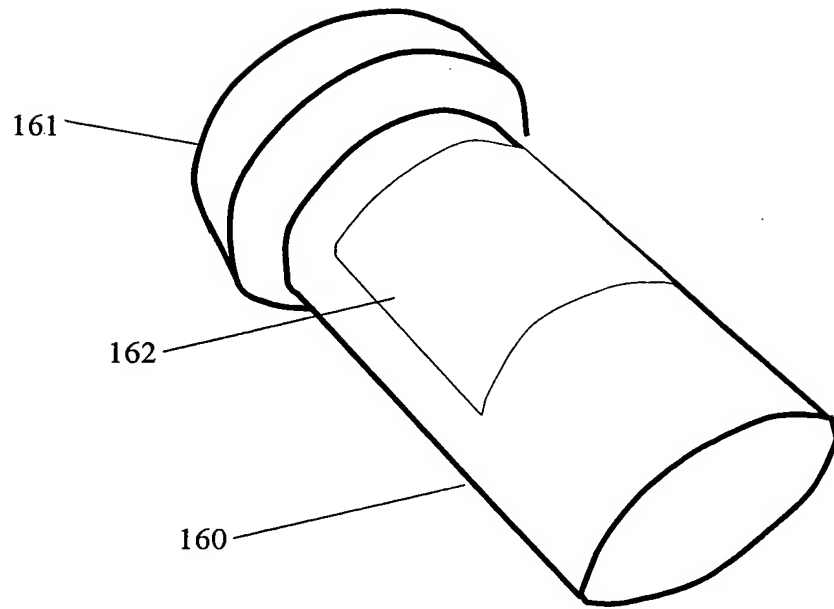


FIG. 6A

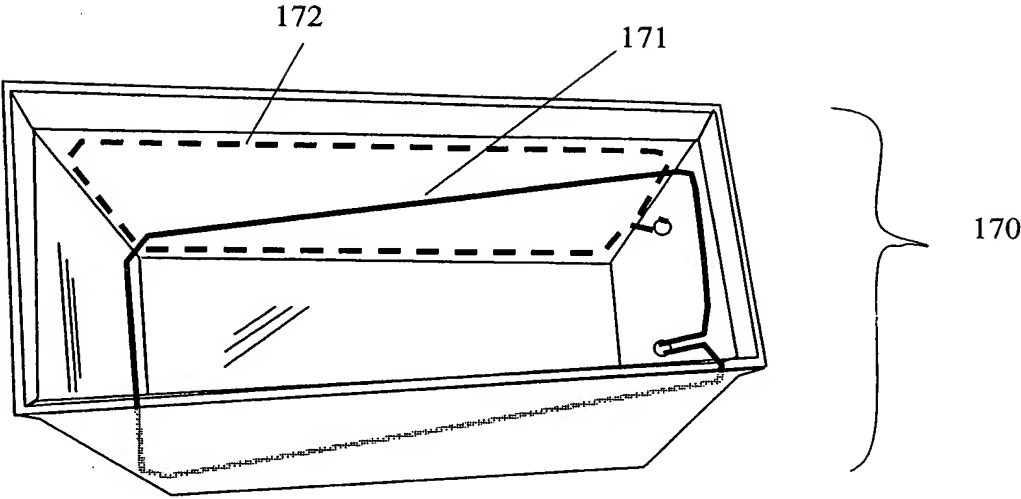


FIG. 6B

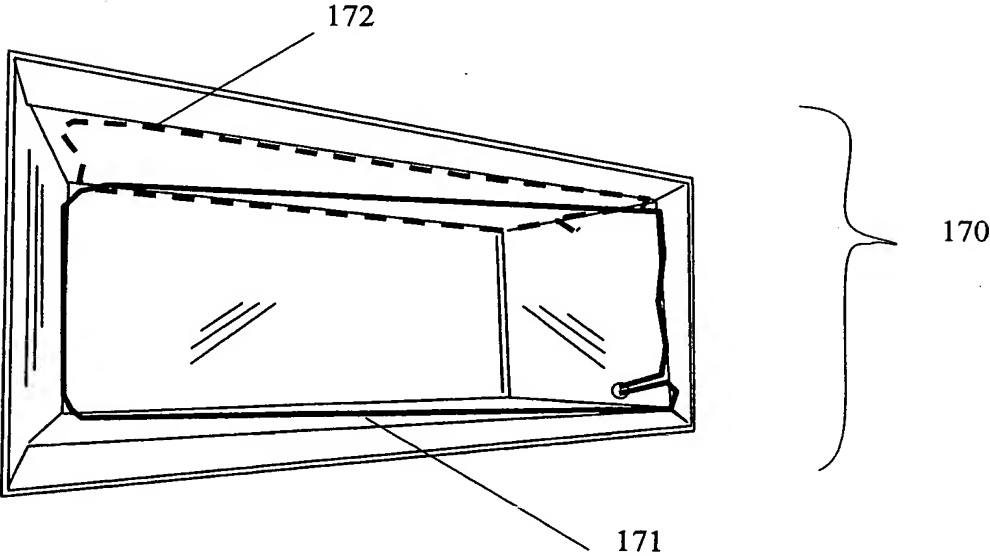


FIG. 7

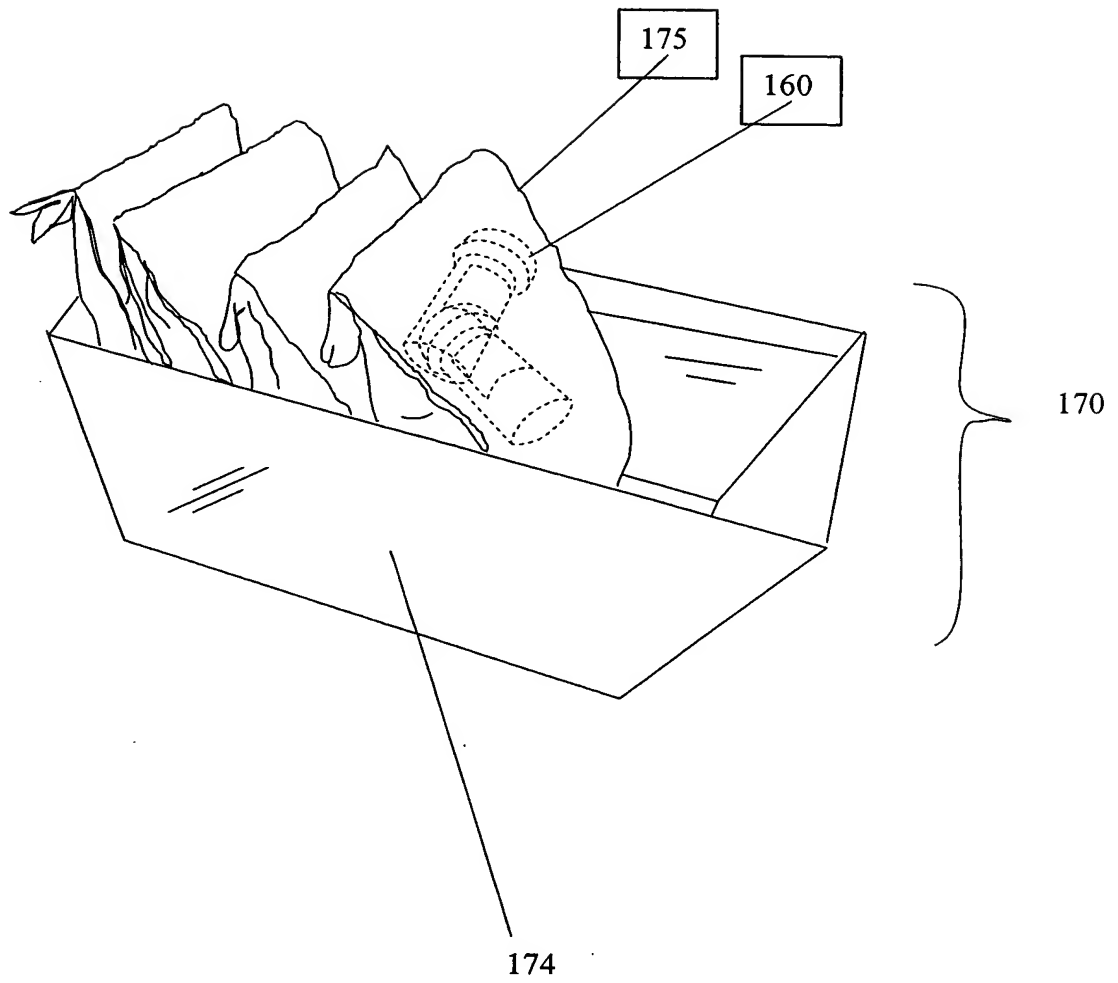


FIG. 8

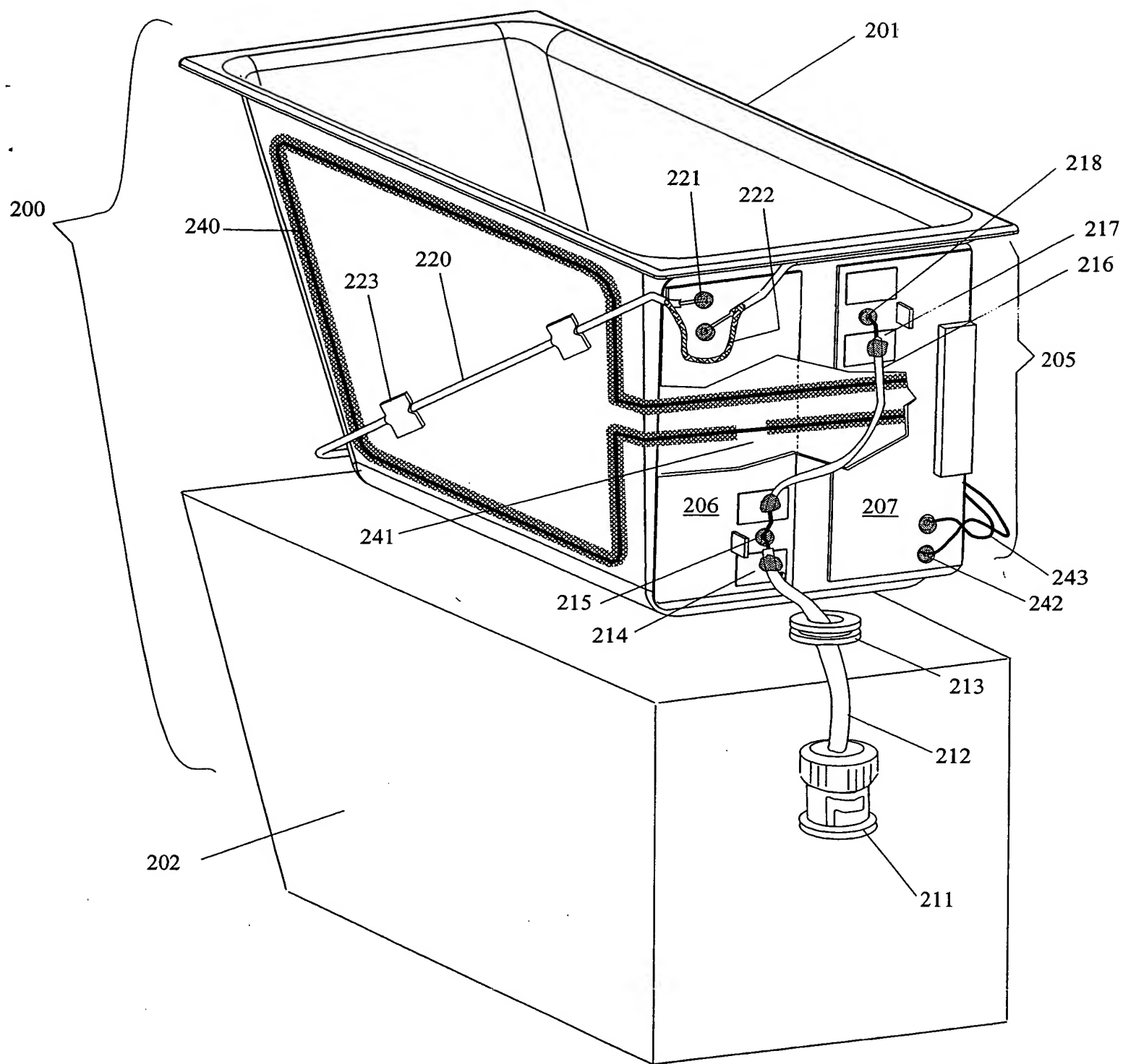


FIG. 9

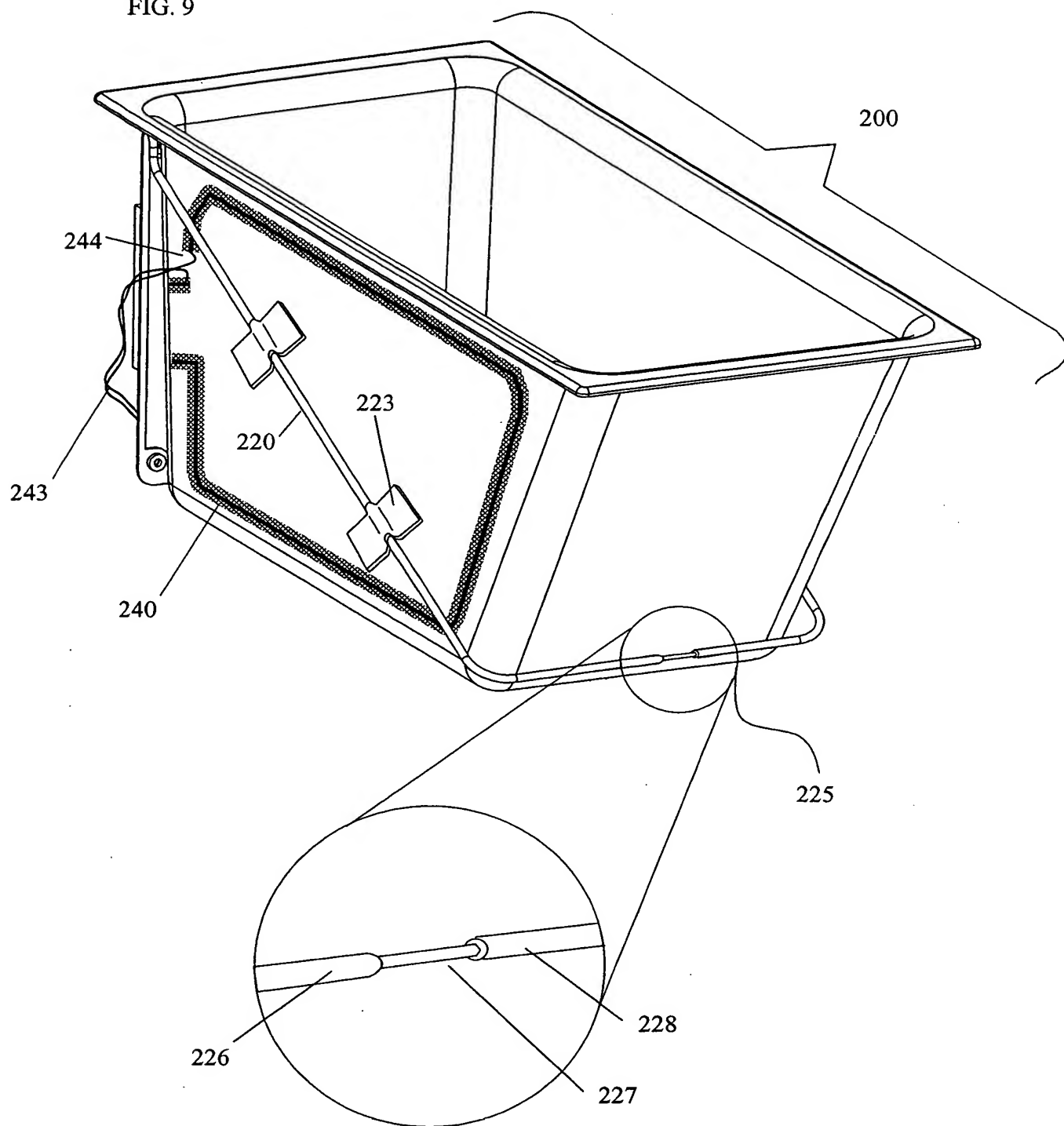


FIG. 10

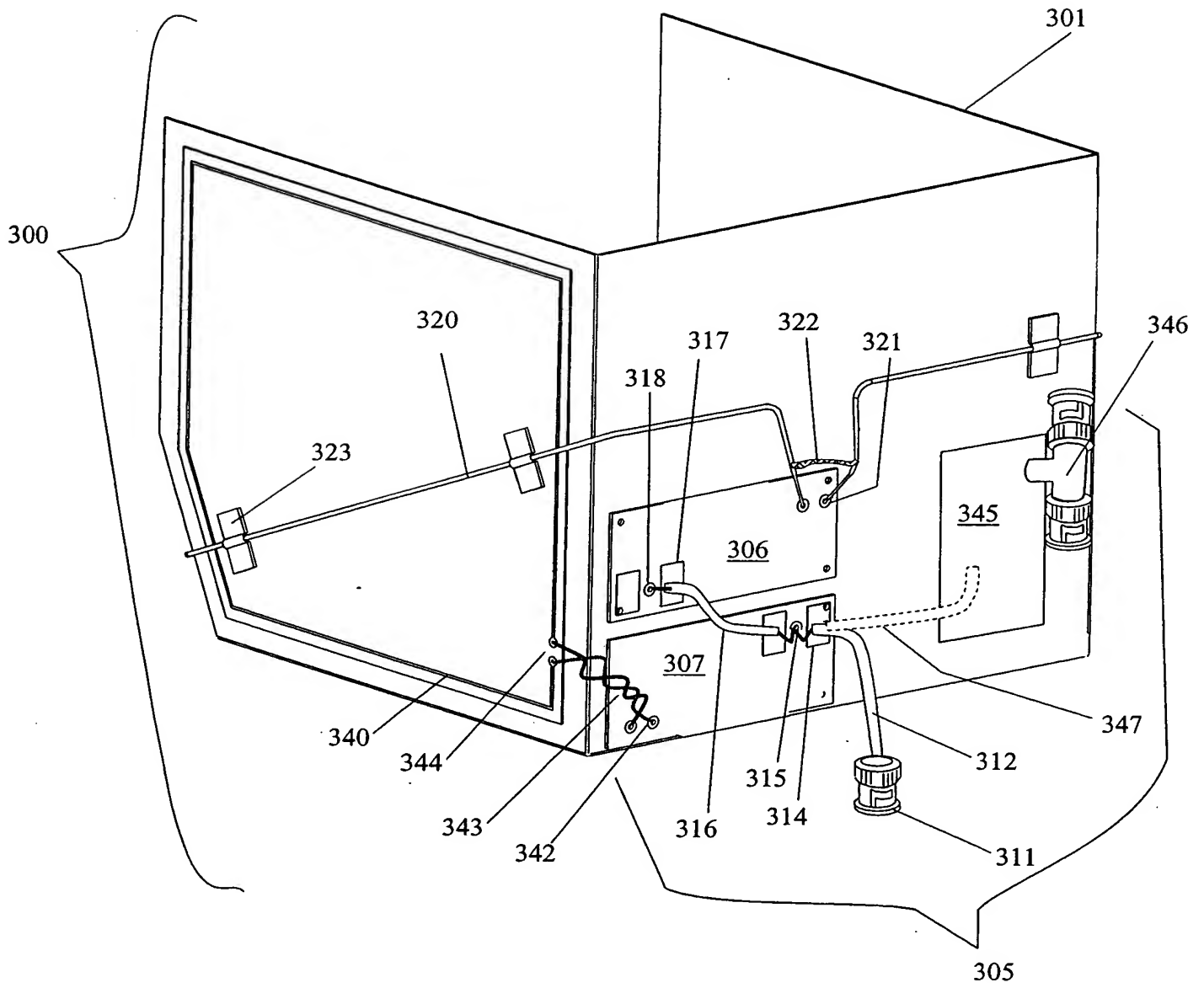


FIG. 11

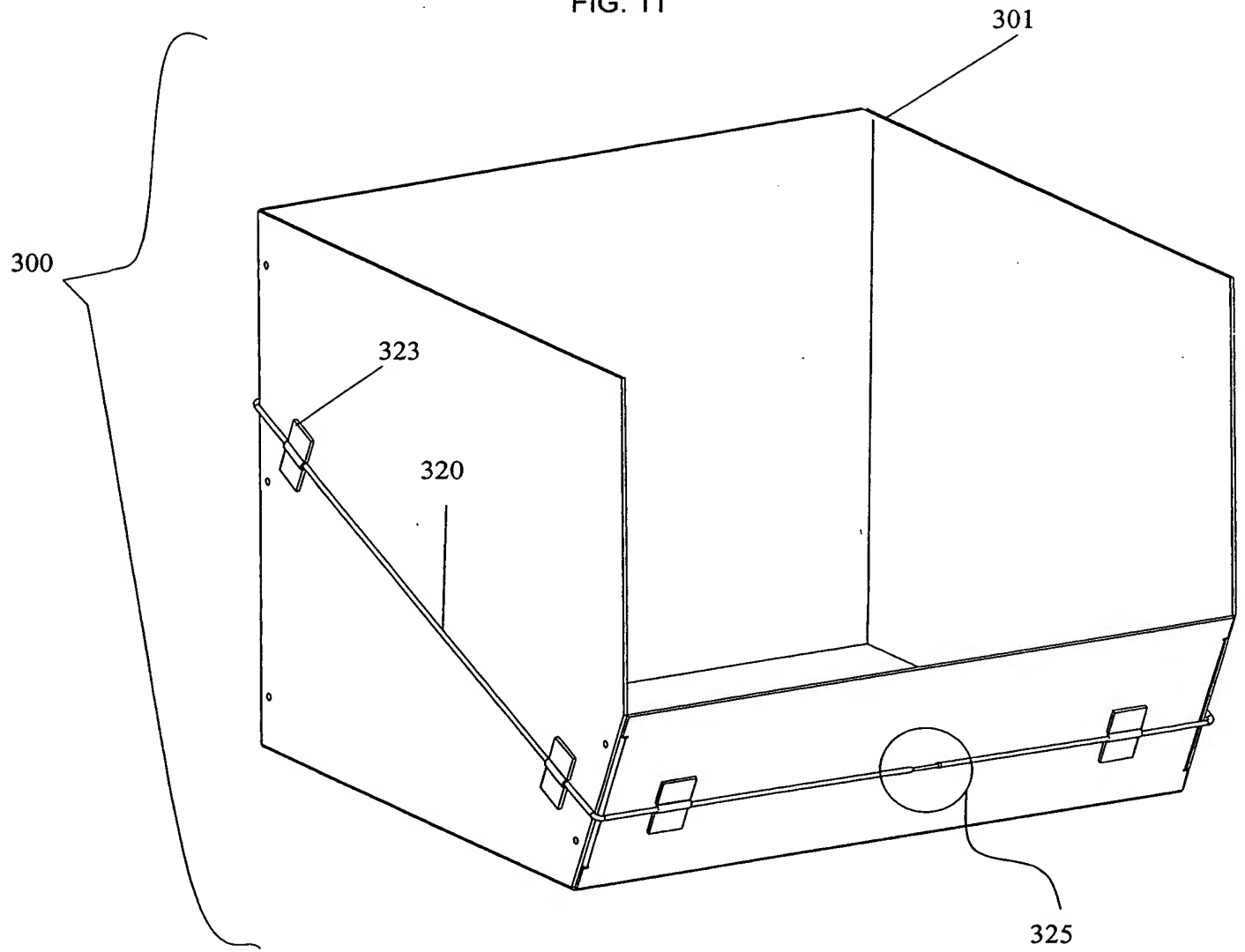


FIG. 12

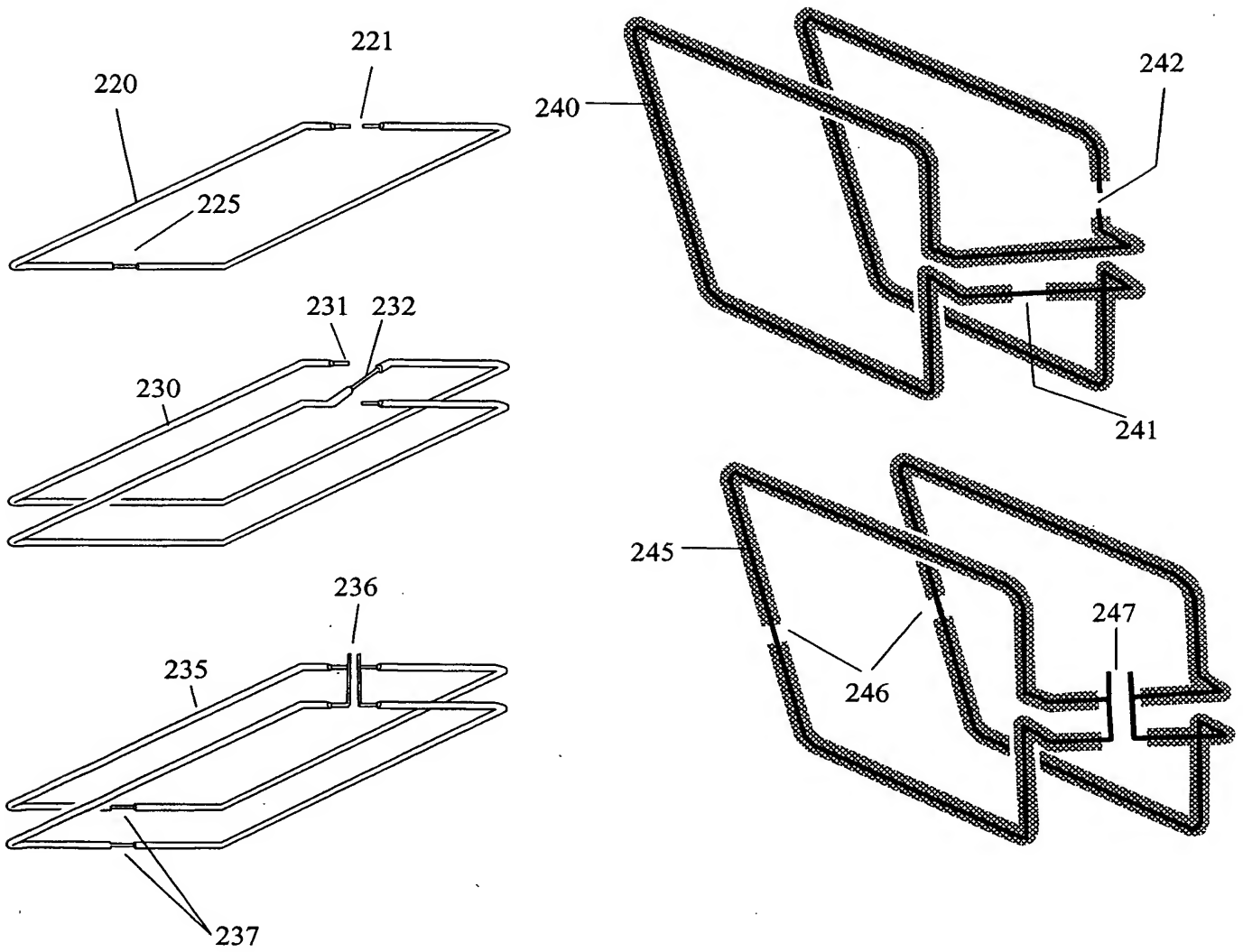


FIG. 13A

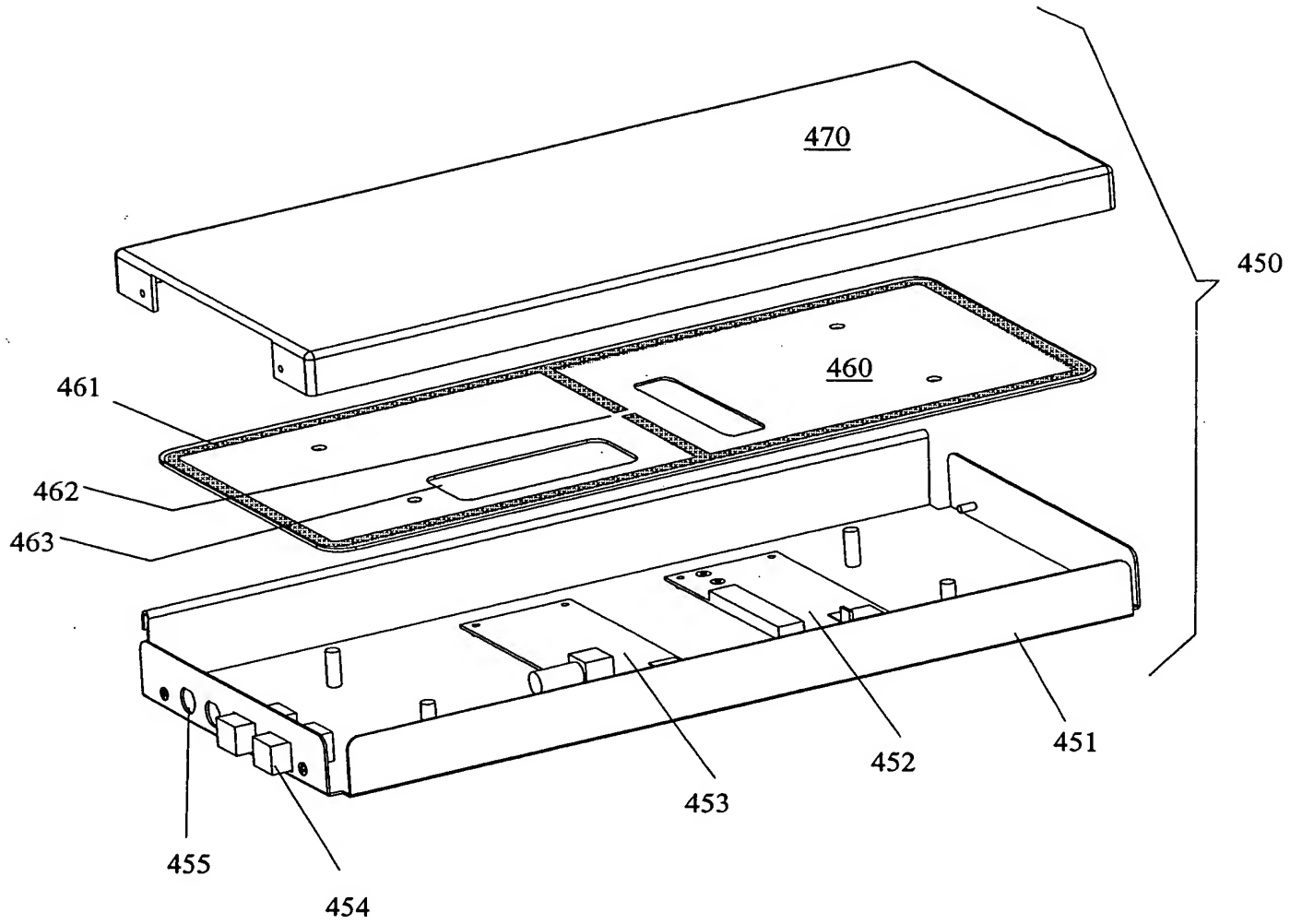
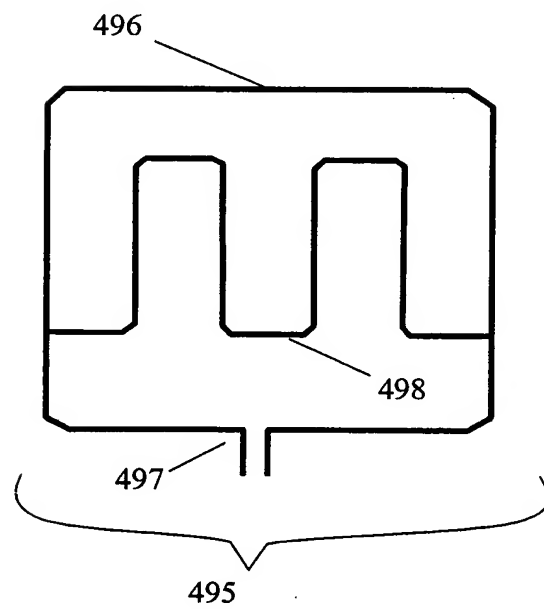
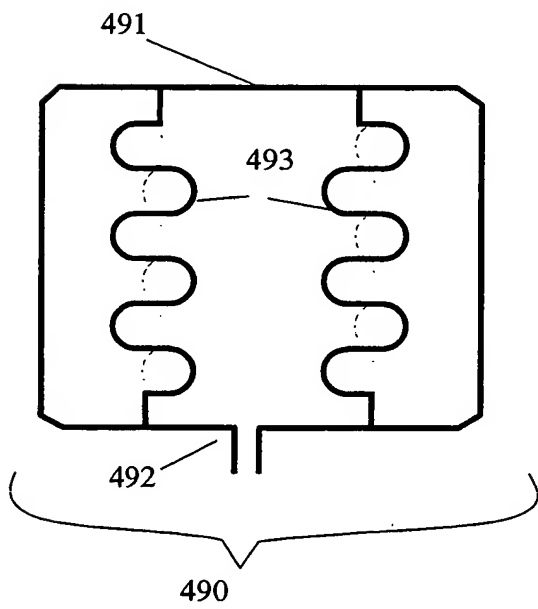
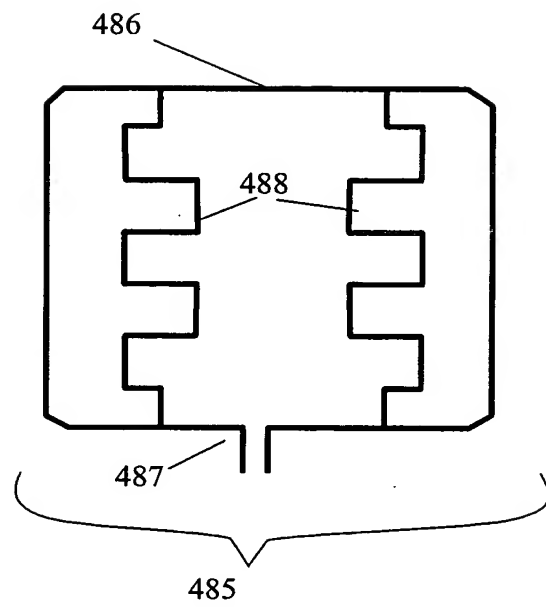
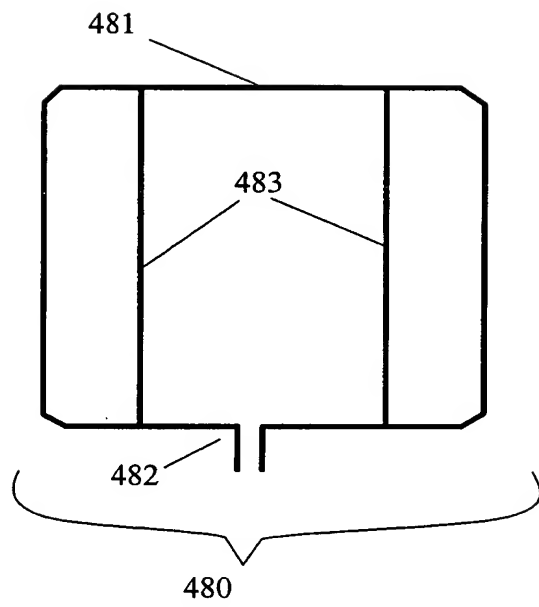


FIG. 13B



7-

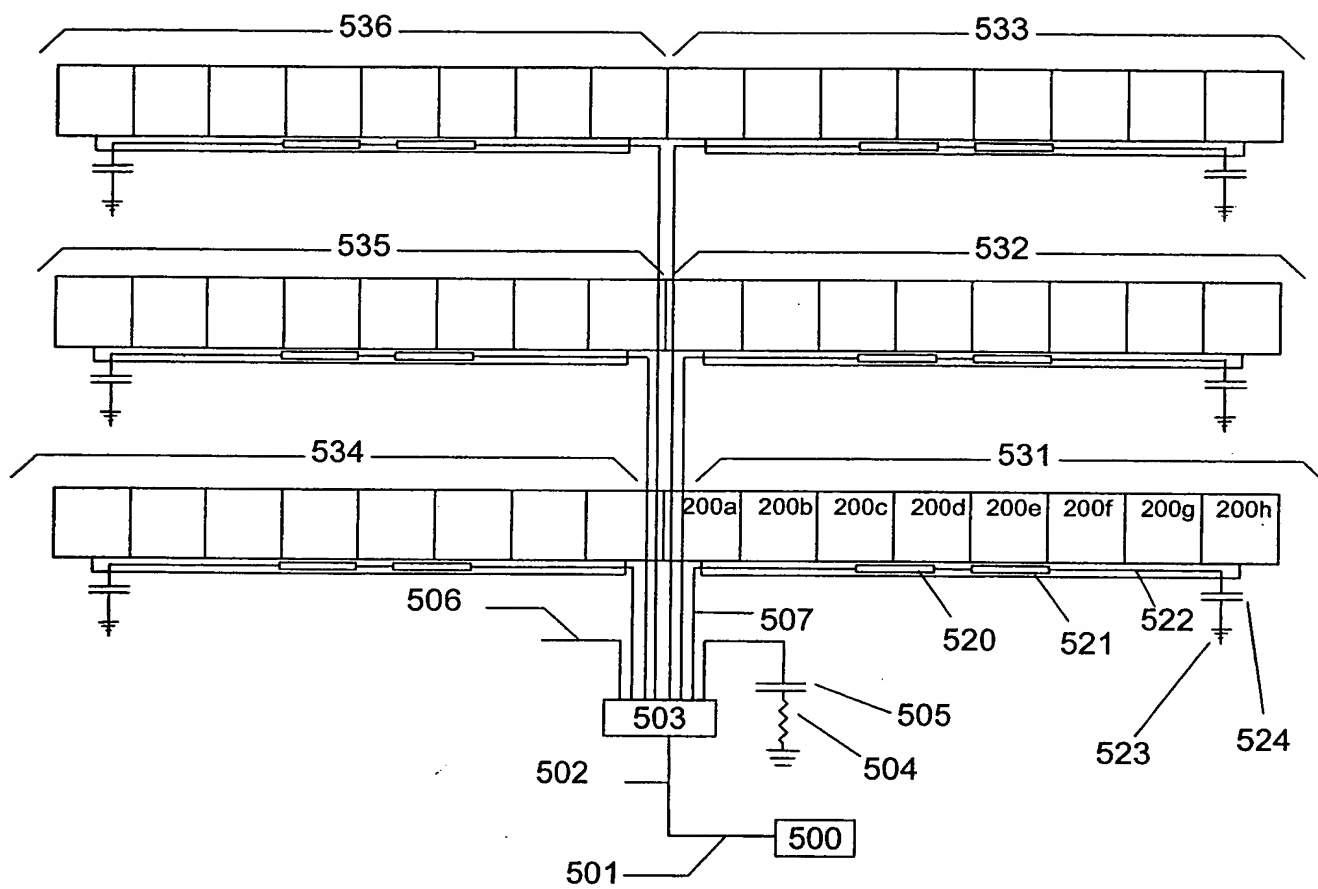


FIG. 15

